Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Wednesday 01 Mar 2023 until 23:59 on Thursday 02 Mar 2023

Forecast Issued on Tuesday 28 Feb 2023 at 13:45 by Met Office Aberdeen

Confidence: High for mainly dry, settled weather for the rest of this week. Lower confidence on day to day cloud detail.

Headline for Wednesday 01 Mar 2023: Mainly dry and rather cloudy. Feeling bitterly cold on the tops.

Mountain weather hazards on Wednesday 01 Mar 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG					
Fog	Fog	Fog	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability							
20%	20%	20%	10%	10%	10%	10%	10%

Forecast for Wednesday 01 Mar 2023

Weather: Most ranges will stay dry but always a good deal of cloud. Some bright spells are likely during the day with some sunshine especially over Perthshire hills. Thicker cloud over eastern Cairngorms and Aberdeenshire hills may produce the odd light snow flurry.

Chance of cloud-free hill tops above 800m: 20% in north but 60% in southwest of area.

Low Cloud and visibility: Cloud above about 600m, most extensive in north of area with patches lower down. Clouds a little higher and more broken up in southwest of area. Good visibility beneath the cloud but briefly poor in wintry showers in north.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Wednesday 01 Mar 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	21/26 N	21/26 NE	22/28 N	23/29 NE	21/28 NE	20/27 NE	19/25 NE	21/27 NE	18/25 NE
900	16/21 N	16/21 NE	16/22 N	18/24 NE	18/25 NE	17/24 NE	14/20 NE	14/21 NE	14/20 NE
600	8/16 N	8/16 N	8/16 N	11/19 NE	12/20 NE	11/18 NE	8/15 NE	8/16 NE	9/17 NE
300	4/13 N	4/12 N	5/14 N	7/15 N	9/18 NE	8/16 NE	6/14 N	6/14 N	7/15 NE
Glen	5/13 N	6/14 N	5/14 N	7/15 N	9/18 NE	8/17 NE	6/15 N	6/15 N	8/16 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-3/-11	-4/-11	-3/-11	-3/-11	-3/-11	-2/-10	-2/-9	-2/-9	-2/-8
900	-1/-7	-2/-8	-1/-8	-1/-8	-1/-8	-0/-6	-0/-6	0/-5	0/-5
600	1/-3	0/-3	0/-3	1/-4	2/-3	2/-2	2/-2	2/-2	2/-2
300	3/1	3/1	3/1	4/1	5/2	5/2	4/2	4/2	4/1
Glen	4/2	4/2	4/2	5/2	6/3	6/4	5/3	5/3	5/2
Freezing Level*	700m	600m	700m	700m	700m	800m	800m	900m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Fresh winds and sub-zero temperatures over higher ridges/summits will make it feel bitterly cold.

Forecast for Thursday 02 Mar 2023
Weather: Mostly dry and rather cloudy with a few brighter interludes.

Maximum wind: North or northeast at around 10 to 15mph and gusts 25mph on the tops.

Chance of cloud-free hill tops above 800m: 40%, best in southwest of area.

Low Cloud and visibility: Occasional cloud cover about 600 to 700m, extensive at times especially in north. Good visibility away from cloud.

Temperature: **Glens:** Minus 1 Celsius at dawn rising to plus 6 Celsius by early afternoon.
At 800m: Minus 1 Celsius.
Freezing level: 700m.

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